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Model: KS1 | Brand: BoomToneDJ

1. INTRODUCTION

Thank you for choosing the BoomToneDJ KS1 Keyboard Stand. This X-style stand is designed to provide stable and adjustable support for various digital pianos, keyboards, and synthesizers. Its robust metal construction ensures durability, while its foldable design allows for easy transport and storage. Please read this manual carefully before assembly and use to ensure proper setup and safe operation.



Image 1.1: The BoomToneDJ KS1 X-style keyboard stand in its assembled form, showcasing its black metal frame and stable design.

2. SAFETY INSTRUCTIONS

To prevent injury or damage to your equipment, please observe the following safety guidelines:

- **Maximum Load Capacity:** Do not exceed the maximum load capacity of **15 kg (33 lbs)**. Overloading can cause the stand to collapse, leading to damage or injury.
- **Stable Surface:** Always place the stand on a flat, stable, and non-slip surface. Ensure all feet are in full contact with the ground.
- **Proper Assembly:** Ensure all components are correctly assembled and all fasteners are securely tightened before placing any equipment on the stand.
- **Even Weight Distribution:** Distribute the weight of your instrument evenly across the support arms.
- **Children and Pets:** Keep children and pets away from the stand during assembly and adjustment to prevent

accidents.

- **Regular Inspection:** Periodically check the stand for any signs of wear, damage, or loose parts. Do not use if damaged.



Image 2.1: Close-up view of the robust rubber end caps on the stand's feet, designed to provide stability, prevent slipping, and protect both the floor and the instrument from scratches and vibrations.

3. SETUP AND ASSEMBLY

The BoomToneDJ KS1 stand is designed for quick and tool-free assembly. Follow these steps:

1. **Unpack Components:** Carefully remove all parts from the packaging. You should have the main X-frame, the horizontal adjustment bar, and two securing knobs/screws.

ASSEMBLAGE FACILE

Pas besoin d'outil

Montage/démontage

Transportable



Image 3.1: All components of the BoomToneDJ KS1 stand laid out, including the main X-frame, the horizontal adjustment bar, and the necessary fasteners for assembly.

2. **Unfold the X-Frame:** Gently pull the two main legs of the X-frame apart until they form an 'X' shape.
3. **Attach the Adjustment Bar:** Align the holes on the horizontal adjustment bar with the corresponding holes on the two upper arms of the X-frame.



Image 3.2: A detailed view of the adjustment mechanism, showing the horizontal bar with multiple pre-drilled holes for height adjustment and the securing knob.

4. **Secure the Bar:** Insert the securing knobs/screws through the aligned holes and tighten them firmly by hand. Ensure the bar is securely fastened at both ends.
5. **Check Stability:** Before placing any instrument, gently shake the stand to ensure it is stable and all connections are secure.

4. OPERATING INSTRUCTIONS

The KS1 stand offers adjustable height for comfortable playing, whether seated or standing.

4.1. Adjusting Height

The stand features 7 pre-drilled holes on the horizontal adjustment bar, allowing for height variations between 65 cm and 95 cm.

1. **Loosen the Knob:** Locate the securing knob on the horizontal adjustment bar. Loosen it by turning counter-clockwise.
2. **Adjust Height:** Carefully adjust the spread of the X-frame. A wider spread will result in a lower height, and a narrower spread will result in a higher height. Align the desired hole on the adjustment bar with the corresponding pin/hole on the X-frame.



Image 4.1: Close-up of the horizontal adjustment bar, highlighting the multiple holes that allow for precise height settings from 65 cm to 95 cm.

3. **Secure the Knob:** Once the desired height is achieved, tighten the securing knob firmly by turning clockwise until it is snug. Ensure the stand is stable before placing your instrument.

4.2. Placing Your Instrument

Carefully place your digital piano, keyboard, or synthesizer onto the rubberized support arms of the stand. Ensure the instrument is centered and stable. The rubber end caps on the support arms prevent slipping and protect your instrument from scratches.



Image 4.2: The BoomToneDJ KS1 stand supporting a keyboard, demonstrating how the instrument rests securely on the stand's arms.

5. MAINTENANCE

Proper maintenance will extend the life of your BoomToneDJ KS1 stand.

- **Cleaning:** Wipe the stand with a soft, dry cloth to remove dust. For stubborn dirt, use a slightly damp cloth and then dry thoroughly. Avoid abrasive cleaners or solvents.
- **Storage:** When not in use, the stand can be easily folded for compact storage. Loosen the adjustment knob, fold the X-frame, and store it in a dry place away from extreme temperatures and humidity.





Image 5.1: The BoomToneDJ KS1 keyboard stand in its folded position, illustrating its compact design for easy storage and transport.

- **Lubrication:** If the folding mechanism becomes stiff, apply a small amount of silicone-based lubricant to the pivot points.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Stand is wobbly/unstable.	Not on a flat surface; adjustment knob not tightened; uneven assembly.	Move to a flat surface. Ensure the adjustment knob is fully tightened. Check that all parts are assembled correctly and securely.
Difficulty adjusting height.	Adjustment knob too tight; mechanism stiff.	Loosen the adjustment knob completely. If stiff, apply a small amount of lubricant to the pivot points and adjustment bar.
Missing parts upon unboxing.	Packaging error.	Contact BoomToneDJ customer support immediately with your purchase details.

7. SPECIFICATIONS

Model: KS1

Brand: BoomToneDJ

Material: Metal

Color: Black

Adjustable Height Range: 65 cm to 95 cm (7 positions)

Maximum Load Capacity: 15 kg (33 lbs)

Product Dimensions (L x W x H): 95 x 50 x 95 cm (fully extended)

Item Weight: 2.14 kg

Assembly Required: Yes (tool-free)

Features: Robust metal construction, rubberized anti-slip end caps, foldable design for easy transport and storage.

8. WARRANTY AND SUPPORT

BoomToneDJ stands behind the quality of its products. For warranty information, technical support, or to inquire about replacement parts, please contact your retailer or visit the official BoomToneDJ website. Please have your model number (KS1) and proof of purchase ready when contacting support.

For more information, you may visit the [BoomToneDJ Store on Amazon](#).